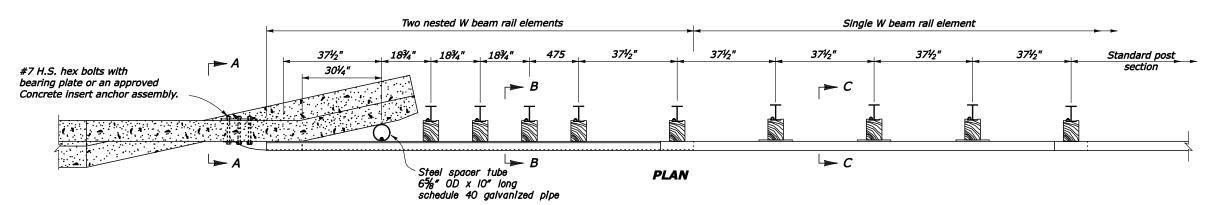
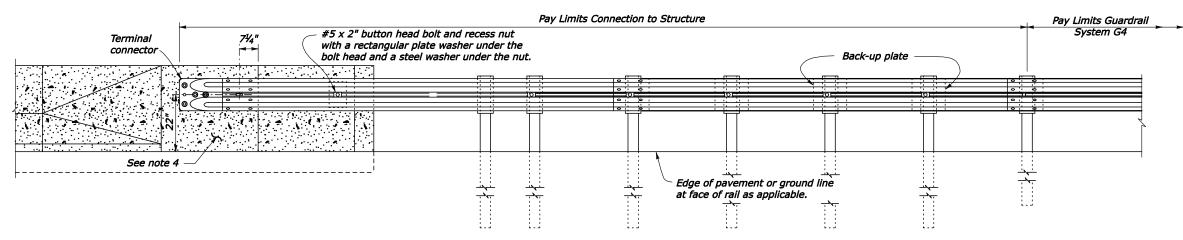


## **NOTES:**

- Reinforced concrete wall or bridge parapet must be capable of developing a 59.6 kips pull out strength.
- 2. Connect steel spacer tube to rail element only.
- Where reinforced concrete flare back transition section is required, See Standard 617-32 or plan sheets, as appropriate, for details.





ELEVATION

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY DETAIL

G4 W BEAM GUARDRAIL CONNECTION TO STRUCTURE VERTICAL FLARED BACK STEEL POSTS

DETAIL APPROVED FOR USE DETAIL
REVISED: 3/08 E617-31

11:04:11 AM Z:NS

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NO SCALE